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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/664,269 09/17/2003 Andy Van Brocklin 200210056-1 3420 22879 7590 09/09/2005 EXAMINER **HEWLETT PACKARD COMPANY** TSO, EDWARD H P O BOX 272400, 3404 E. HARMONY ROAD ART UNIT PAPER NUMBER INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400 2838

DATE MAILED: 09/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Ap | plication No. | Applicant(s) | |
|---|--|---|---|---|--------|
| Office Action Summary | | 10 |)/664,269 | BROCKLIN ET AL | · (M |
| | | Ex | aminer | Art Unit | |
| | | Ed | ward H. Tso | 2838 | |
| Period fo | The MAILING DATE of this commun r Reply | ication appears | on the cover sheet | with the correspondence ad | dress |
| WHIC - Exter after - If NO - Failu Any r | ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE M Issions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comm period for reply is specified above, the maximum st- re to reply within the set or extended period for reply eply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b). | AILING DATE of 37 CFR 1.136(a). nunication. atutory period will ap will, by statute, caus | OF THIS COMMUI In no event, however, may ply and will expire SIX (6) M e the application to become | NICATION. a reply be timely filed ONTHS from the mailing date of this co ABANDONED (35 U.S.C. § 133). | |
| Status | | | | | |
| 1)[] | Responsive to communication(s) file | ed on | | | |
| • == | • • | | on is non-final. | | |
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| ت. ا | closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | |
| Dispositi | on of Claims | · | • | | |
| 4)⊠ Claim(s) <u>1-50</u> is/are pending in the application. | | | | | |
| | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | |
| | Claim(s) is/are allowed. | | | | |
| · | ☐ Claim(s) is/are anowed. ☐ Claim(s) 1-50 is/are rejected. | | | | |
| • | _ | | | | |
| | Claim(s) are subject to restrict | ction and/or ele | ection requirement. | | |
| | | | | | |
| | on Papers | | | | |
| 9) The specification is objected to by the Examiner. | | | | | |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | |
| | Applicant may not request that any obje | | | | |
| 400 | Replacement drawing sheet(s) including | • | • | • | • • |
| 11)[_] | The oath or declaration is objected to | by the Exami | ner. Note the attach | ned Office Action or form P1 | O-152. |
| Priority u | ınder 35 U.S.C. § 119 | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | |
| | e of References Cited (PTO-892) | | | w Summary (PTO-413) | |
| 2) 🔲 Notic 3) 🔲 Infor | e of Draftsperson's Patent Drawing Review (F mation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date | | Paper N | lo(s)/Mail Date of Informal Patent Application (PTC |)-152) |

DETAILED ACTION

Specification

The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

The disclosure should be carefully reviewed to ensure that any and all grammatical, idiomatic, and spelling or other minor errors are corrected.

Claim Rejections - 35 USC § 102

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-50 are rejected under 35 U.S.C. 102(e) as being anticipated by US 2003/0224224. The reference discloses a power supply system having, *inter alia*, a fuel cell monitoring system for displaying the fuel cell equivalent remain of the charge amount. The measurement is through adding and subtracting the correct amount taken into account temperature and pressure differentials. See paragraphs 44-49.

Conclusion

Any inquiry concerning this communication should be directed to the Examiner at the below-listed number.

Application/Control Number: 10/664,269

Art Unit: 2838

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Mike Sherry, can be reached on 571 272 2084.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 571 272 2800, Monday-Friday, 8:30am to 5:00pm, EST.

By:

EDWARD H TSO Primary Examiner 571 272 2087 Page 3